



Salvination .

40	\$\$ <del></del>
	REESE LIBRARY
	OF THE
	UNIVERSITY OF CALIFORNIA.
	Received , 188 F
	Accessions No. 36878 Shelf No. 760d
6	P96 &





# Cambridge Philological Society.

#### PRONUNCIATION

OF

LATIN

IN THE AUGUSTAN PERIOD.





#### LONDON:

TRÜBNER & CO., 57 AND 59, LUDGATE HILL.

1887.

(All rights reserved.)

## PRONUNCIATION OF LATIN IN THE AUGUSTAN PERIOD.

A considerable reduction from the published price is allowed to Heads of Colleges, Schools, &c., on their taking a quantity.

Terms may be had on application to the publishers—
TRÜBNER & Co., LUDGATE HILL, LONDON, E.C.



PA2117 C27 1887 MAIN

### Cambridge Philological Society.

It having been felt by some teachers at Cambridge that the time had come to make a further attempt to correct the errors of the ordinary English pronunciation of Latin, a letter of enquiry was sent out to ascertain the amount of support which such an attempt would receive. This called forth very encouraging answers from lecturers in almost every college in Cambridge and not a few schoolmasters. The following statement was therefore drawn up by a small committee: it has been fully discussed at two meetings of the Society, and it is now put forth by the Society as an approximate statement of the pronunciation of Latin by the educated classes in the Augustan period.

#### SUMMARY OF THE PRONUNCIATION OF LATIN IN THE AUGUSTAN PERIOD.

#### VOWELS.

#### Letters.

Pronunciation.

Latin A long in ālās, constāns short as in ămăt, Dă $n\check{a}\bar{e}$ 

as Eng. a in psalm, salve, halve. the same sound shortened. Both ă and a are found in ăhā!

E long as in tēlă, tēnsŭs, dĭē

N.B. ā in Latin was never pronounced as in mate, nor a as in man, mat.

short as in těnět, fěrŭs, *ĭmplĕās* 

as Fr. é, a close 'e'. It is the first part of the Eng. diphthong in skein, grey, ray, rain.

an open e. Eng. e in sped.

I long in trītus, īnfēnsus,

Lat. ē was never pronounced as Eng. ee in see.

īs (verb), prāuī

as i in machine, quinine, ee in feel, feet.

short as sitis, fēcit, nisi in certain cases where the) spelling varies between i and uas in maximus, maxumus,

N.B. The Latin i was never the i in fine. as i in fit, skim2.

as Ger.  $\ddot{u}^3$ .

<sup>1</sup> The difference between close and open vowels (otherwise called 'narrow' and 'wide') is caused by drawing up the part of the tongue with which the sound is produced and thus making it more convex than it is in its natural relaxed position (open). This causes a 'narrowing' of the passage of the sound, whence the name.

<sup>2</sup> Lat. final i seems to have had an intermediate sound between & and i as in here, yesterday, written in Quintilian's time here. Q. says, Inst. i. 4, 8, in here neque e plane neque i auditur; compare i. 7, 22, 24. This is supported by the various spellings on inscriptions sibi, sibe, sibei; quasi, quase, quasei, so with tibi, ubi. The sound was probably that of Eng. final y as in lady.

3 Modified u (ii) has two sounds in (North) German: (a) when long, it is close as in grün, güte; so in Fr. lune, aigu: (b) when short, it is open as in hütte, schützen. These sounds may be produced approximately by pronouncing t as in machine and t as in fit respectively, with rounded lips.

O longasin rōris, Cōnsŭs,  $c\breve{o}nt\bar{o}$ 

short as in ŏuēs, bŏum, mŏdŏ

U longas in ūmor, tūnsŭs,  $g e n \bar{u}$ 

short as in ŭtī, tŭŭs

Y as in gyrūs, scyphūs, cymbă, ĬĬyădēs a Greek sound.

close o as Fr. au in chaud, faux. The first part of the English diphthong in grow, loan.

open o, nearest representative Eng. o in not, rock 4.

as u in ruin, intrude; = oo in poop.

N.B. Lat. ū was never pronounced like u in acute, mule, which is yoo.

as u in full, oo in foot.

N.B. Lat. ŭ never as the ordinary Eng. ŭ in but, cut, luck.

as Ger. ü, see note.

The great difference between the English and Latin pronunciations of the same vowel symbols is due to the fact that the pronunciation of English has changed, while the spelling has not changed with it. The symbols a, i, o, e, u no longer have their original values.  $\bar{a}$ ,  $\bar{\imath}$ ,  $\bar{o}$  have become diphthongs, a in māte being sounded as ei (ey) in vein or grey, ī as eye, ō as ow in grow. The English  $\bar{e}$  in see and  $\bar{u}$  in rue have a slight consonantal ending which is y in the one case and w in the other. English  $\bar{u}$  is generally voo.

#### DIPHTHONGS.

AE in taedae, AU in laus, laudo, OE in foedus, EI in

Pompēī (voc.), EU in seu, neuter, UI in cui, huic.

The pronunciation of these diphthongs, of which the last three are extremely rare, is best learnt by first sounding each vowel separately and then running them together, ae as ah-eh, au as ah-oo, oe as o-eh, ei as eh-ee, eu as eh-oo, and ui as oo-ee5.

N.B. The English pronunciation which rhymes haedus, foedus with 'feed us' is quite incorrect.

<sup>4</sup> The pronunciation of the Latin o seems to have fluctuated.  $\bar{o}$  (which is generally, although not always close) was sometimes nearer to the Eng. aw in law but more often to the Fr. au (with a higher position of the tongue) while the short open o is sometimes nearer to the Eng. o in not but more often to the N. Ger. o in stock. Generally speaking Latin ē and ō are Italian close e and o, while Latin o and e are Italian open o and e.

<sup>5</sup> AE was not far from the Ger. ä and had a tendency to become open e (as in men, sped): but it was not till the 6th cent. A.D. that ac and c became quite confused. AU is the German au in haus. The nearest sound in Eng. is ou

#### CONSONANTS.

C in căno, cecini, cycnus, ceu, scit, hāscĕ, condicio

Qu in inquit

G in gaudeo, genus, gingīuă, ăgē

N before c (k, qu), g, as incipit, inquam, congero<sup>6</sup>

T, D, N, L as in ădit, nātus, lūna, clientem, ēdītio, cōn $st\bar{a}ns$ 

S as in sūs, accūso, tristēs

always as Eng. k, never as s or as c before e, i. Thus kekinee, küknus, skit etc., condikio (never condishio).

as Eng. qu in quick.

always as Eng. g in got, get, begin, never as j or g in gibe or generous.

as ng in sing, (n in sink), thus ingkipit, ingquam, conggero.

nearly as in Eng. 7

N.B. editio etc. never as edishio. always voiceless8 as in hiss, hist; never voiced as in has (haz).

P, B, M (except final M)<sup>9</sup> as as in Eng. in plumbo

in house, which should be pronounced 'broadly' haouse. EI is the Eng diphthong in grey (rain, mate etc.). EU as in It. neutro. UI as in It. colui.

The old Latin diphthongs AI, pronounced as Greek at (as in Eng. Isaiah, broadly pronounced), and OI, as oi in loin, had disappeared before the

Augustan period.

Lat. gn after a vowel has been supposed to have the sound of ng-n rēgnum being pronounced rēng-num, cognomen as cong-nomen. Mr Roby (Lat. Gr. 1. Pref. p. 79 sqq.) and Seelmann (Aussprache des Lateins pp. 274, 278) doubt this.

7 But the tongue should touch the teeth instead of the forepart of the

palate.

8 'Voiced' sounds are produced with, 'voiceless' without vibrations of the vocal chords; b, d, g, z (in zest) are voiced, p, t, k, s are voiceless. The 'voiced' s (z) has been sometimes assumed for classical Latin in certain words when the s stands between two vowels, e.g. rosa; but without sufficient authority. It was, however, probably heard in borrowed Greek words like Smyrna, smaragdus (often written Zmyrna zmaragdus). The voiced s of Old Latin had become r; as in laborem, Old Latin laborem.—S, like T, D, N, L is a pure dental produced by putting the tongue near the teeth at a point more forward than in the Eng. s .- For pronunciation of ns preceded by a vowel see note 9 inf.

<sup>9</sup> The pronunciation of final m is not free from doubt. It is clear that it was more weakly sounded than at the beginning or in the middle of a word. (1) When a consonant followed it, the m must have remained consonantal as the vowel which preceded was lengthened in position. Thus tum tenet, tum canet were scanned ---. (2) Before a vowel, however, or before h followed by a vowel, both the m and the preceding vowel were disregarded in scansion, montem habet being scanned --- just like mons habet or monte habet. In (1) the m was probably assimilated to the following consonant becoming ng before 'gutturals', mensam grauem being pronounced mensanggrauem



as Eng. y: yugum, yakio 10. I consonant as in iŭgum, iăcio probably as Eng. w11: wāhnus, U consonant as in uānus, uīs, wees, serwo etc. seruo

There is no ancient authority for spelling i consonant N.B. as j or u consonant as v. The Romans used one symbol for both vowel and consonant.

R in ringi, rārus, dator

trilled r as in French (or Scotch): more strongly trilled than in Eng. opera, herring 12.

N.B. The final r should be fully sounded 12.

R is the 'dog's letter' r-r-r 'irritata canis quam homo quam planiu' dicit' Lucil. RH is found in borrowed words as Pyrrhus, rheuma. It is the corresponding voiceless sound as in Fr. théâtre = Gk.  $\dot{\rho}$ . The trilled r is represented by rr in the exx. given below.

(cf. quamquam or quanquam pronounced quangquam), n before t, d, n, s, i consonant, mensam tenet being pronounced mensantenet (and quom iam quomiam). Before r, l it was completely assimilated, mensam leuem being mensalleuem, mensam rudem mensarrudem. In (2) the final m was probably absorbed into the preceding vowel which was nasalized. Thus, adopting the customary mark for a nasal vowel, -am became  $\tilde{a}$ , -em  $\tilde{x}$  etc. The nasalized vowel thus formed was slurred on to the following vowel like any non-nasalized vowel. Thus fluctum accipit was pronounced fluctuaccipit quanquam incipit as quanquancie incipit etc. [Nasal vowels are produced by sending the voice in part through the nose The French vowels in en, on, un, vin etc. are familiar examples of nasal vowels.]

Mr A. J. Ellis however believes that the m was always omitted in speaking and the following consonant pronounced as if it were doubled: quorum pars he would pronounce quoruppars, spargam flores as spargafflores, animamque as animacque. Final im followed by i consonant he pronounces as  $\bar{\imath}$ , -um followed by u consonant as u: e.g. clauim iacit as claui iacit. Final m at the end of a sentence he thinks was not heard at all. Where a vowel followed as in (2) he believes that the m was never sounded and that fluctum was treated exactly like fluctu, mensam like mensa, the final vowel

before m being simply slurred on to the following one.

It is also possible that a vowel was nasalized when it was immediately followed by ns. This would explain the frequent omission of the n in such cases, cesor appearing on inscriptions by censor, cosol by consul etc. In this case insanus (see below) would be pronounced casanus, fruns (for frons, frondis), also written frus (Ennius), frooss.

<sup>10</sup> In a number of cases the *i* was pronounced twice though only written

once. So in obicio, pronounced obyikio.

11 It may however have been pronounced as Fr. ou in oui.

12 The proper rolling of the r is most important, especially at the end of words, the English tendency being to slur all unaccented finals. Thus we proCH in Bacchus. TH in Cethegus, PH as in Phoebus

F in ferueo, uăfer H in hora, incoho as k, t, p followed by  $h^{13}$ .

as in Eng. as in Eng.

#### COMPOUND AND DOUBLED CONSONANTS.

X as in saxum, pax, exulto BS as in absorbeo, urbs Z as in gaza, Zephyrus, a Greek as Eng. ks(x); eksulto, not eggs ulto ", " ps; urbs as ŏorrps. pronunciation doubtful; but perhaps as dz in adze, not as z.

Care should be taken with doubled consonants. (a) Where we find in classical times the two symbols regularly written, we may infer that two sounds were intended to be represented. This is true of explosives, as in vac-ca, cip-pus, ag-ger—in sounding which a distinct pause ought to be made (as in Italian) between the two sounds; it is also true of fricatives, as in Metel-lus, pen-na, ferrum, pos-sum, dif-ficilis. (b) But where the spelling varies as in caussa (causa), Pollio (Polio), we may infer that the sound was but one somewhat prolonged fricative, the double symbol (Po-llio, cau-ssa), being used to mark this fact. Before the "doubled" sounds of (a) the accent was commonly stronger and the vowel short.

#### "Elision" of Vowels.

Final vowels (or diphthongs) when followed by vowels (or diphthongs) or h were not 'cut off' but were lightly pronounced and run on to the following vowel as in Italian 14. Thus we should pronounce ego eo as ĕgoeō, not eg'eo, ille ibit, not ill'ibit. Where the two vowels were the same, as in Marcella amat, the effect was that of a single vowel. Similarly where a vowel was followed by

nounce er, ir, ur without any distinction with the same single vowel, and assimilate them all to the final short a, and consequently make no difference in sound between mater, (a)matur and (a)mata. So leuir is pronounced 'lever.' In reading verse this destroys the metre by producing hiatus: flatur erit is pronounced as if it were flata erit. So also in other cases: uer, cur and uir are all pronounced alike with the same vowel sound and no rr; they should be sounded wehrr, koorr, and wirr. The mis-pronunciation is not confined to finals; arbor is pronounced 'ahbor' (or even 'ahba') in place of ahrrborr; uertit ought to be pronounced werrit.

13 These sounds are heard in Ireland. They may be obtained by pronouncing ink-horn, pot-house, tap-house so that the mute comes into the second syllable, in-khorn, po-thouse, ta-phouse. It is quite incorrect to pronounce th as in thin, and ph as f.

14 This is what Cicero means by conjungere uocales, Orator § 150.

a diphthong beginning with the same vowel, as in contra audentior, which had the effect of contraudentior.

For the pronunciation of a vowel and final m before a following

vowel or h see note 9.

#### QUANTITY.

The proper observance of the quantity is of vital importance for the proper appreciation of metre in Latin poetry and rhythm in prose. The short and long vowels in Latin differed in duration as the first and second in aha! or quinine. This difference should be carefully observed. The practice of lengthening the accented vowels is entirely alien to the classical pronunciation of Latin. Pronounce cibus ki-bus not sigh-bus, pronounce is required where a vowel follows in the next syllable. Hence we should pronounce sūs sõo-ees, sūs soo-īs and not both like sue-is, sciunt as skee-unt (not sigh-unt). The shortening and slurring of the unaccented vowel is equally faulty. uictoriă (ōh-rrèe-āh) is to be carefully distinguished from uictoriā (ōh-rrèe-āh), ratīs a ship from rătīs dat. pl. of rātūs (rāh-teess). A special form of this fault is pronouncing words like dĕā, rĕā as if the two vowels formed a diphthong and so making them monosyllables (dear, rear) instead of disyllables.

Every vowel has a quantity of its own; and the English practice of pronouncing all vowels in position before two or more consonants as if they were naturally short, is erroneous. The Romans said secta but rectus, tectus: Indoctus but Insula,

īnfensus 15.

#### ACCENT.

The nature of the Latin accent has been much discussed. It was certainly different from the English accent, which consists in pronouncing the accented syllable with much greater emphasis or stress than the adjacent syllables. It seems clear that the Latin

<sup>15</sup> The natural length of a vowel must be distinguished from the conventional 'lengthening' which it is said to undergo before two consonants. In indoctus the i is itself short, but the fact that nd follow allows the syllable to be treated in verse as if it were naturally long as in \(\tilde{\til

accent was partly a pitch- and partly a stress-accent; or, in other words, that the accented syllable was pronounced in a higher key and also with greater force than the unaccented syllables. The difference in pitch is vouched for, inter alia, by the well-known statement of Cicero in the Orator § 58. The Latin acuta (uox) denoted that the voice rose on the accented syllable: such an accent has been called a 'rising-tone' (Sweet). The Latin grauis would naturally be the lower tone of unaccented syllables. In the circumflexa (or inflexa as Cicero calls it), the voice would first rise and then fall on the same syllable (plûma). The exact amount of difference in pitch between the accented and unaccented syllables cannot now be ascertained.

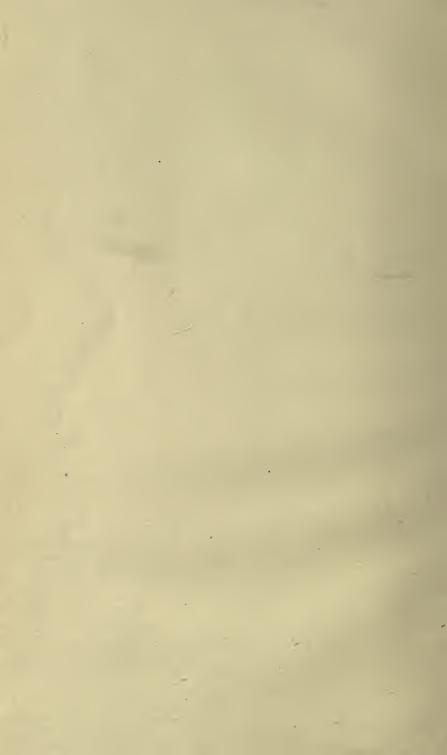
As regards the difference in stress it is to be remarked first that it manifests itself in a number of ways: in the tendency to draw away the accent as far as may be from the last syllable, to alter both the quantity and the character of the vowels in unaccented syllables and to affect the final consonants of a word: secondly that the difference of force or vigour with which accented and unaccented syllables were respectively pronounced was considerably less than in English. Accordingly the accented vowels should be pronounced much more gently and the unaccented ones much more distinctly than is at present the custom. Special attention should

be paid to this.





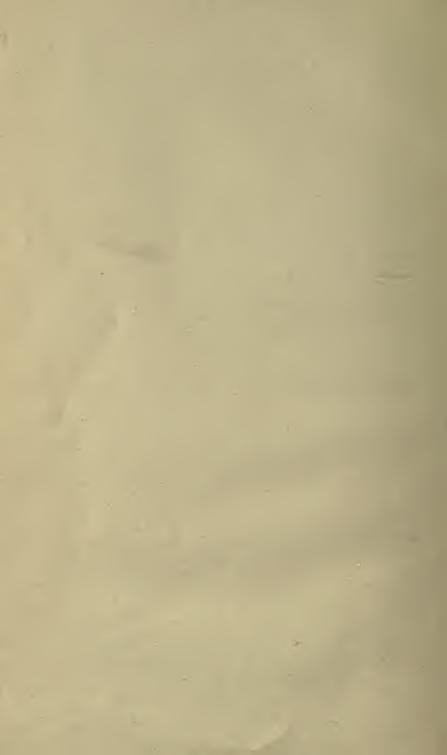




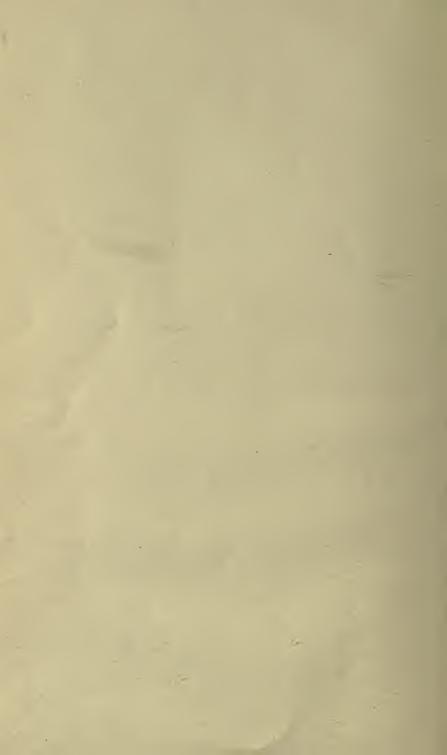




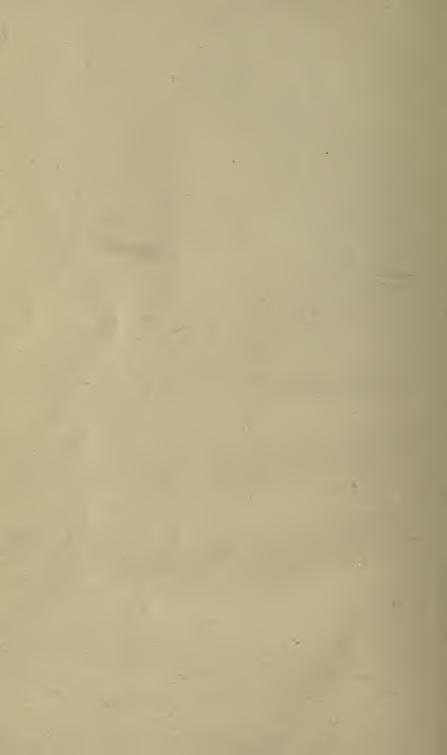




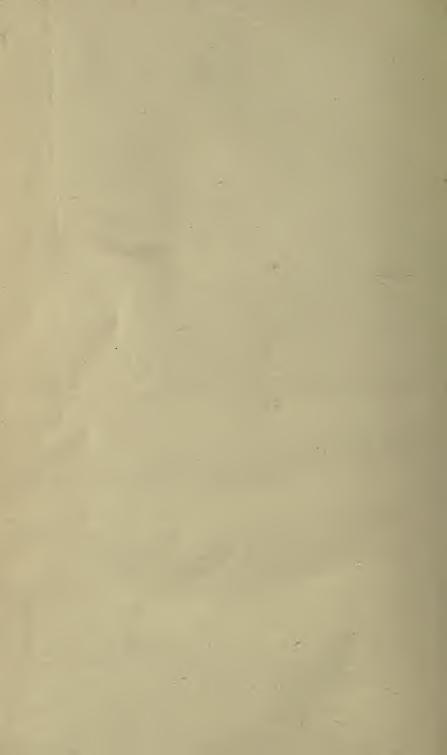








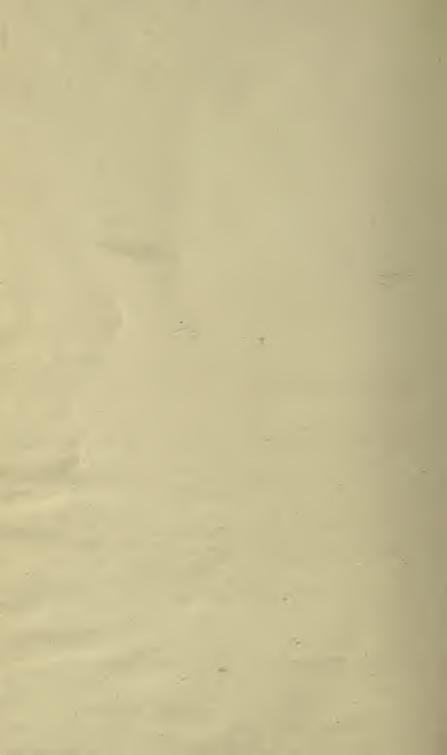


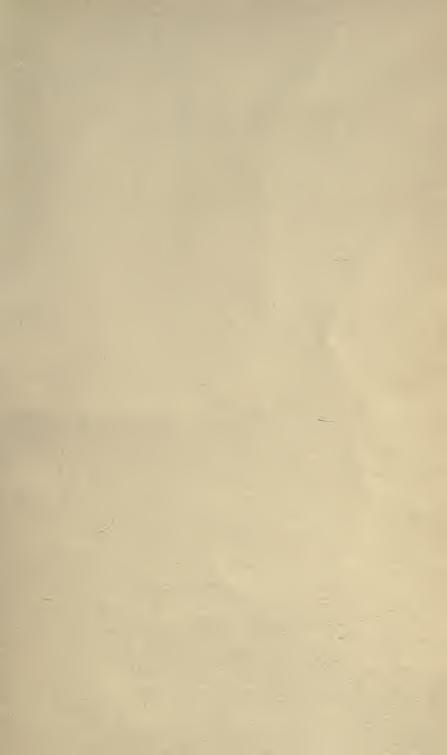












#### UNIVERSITY OF CALIFORNIA LIBRARY

This is the date on which this book was charged out.

DUE 2 WEEKS AFTER DATE.

(ICT 25 191)

47 pr 57PW

REC'D LD

N 25 1957



